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Applicant: David M. Koelle et al. Examiner: To Be Assigned
Serial No.: 10/073,834 Group Art Unit: 1648
Filed: February 11, 2002 Docket: G&C 30967.3-US-D1
Title: IMMUNOLOGICAL HERPES SIMPLEX VIRUS ANTIGENS AND
METHODS FOR USE THEREOF

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on July 12, 2002.

By: 

Name: Karen S. Canady

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. §1.97(b))

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is not provided because it was previously cited by or submitted to the U.S. Patent and Trademark Office in parent application, U.S. Serial No. 09/368,770 filed on August 5, 1999.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to

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establish that the reference(s) are not "prior art". Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please direct any response or inquiry to the below-signed attorney at (310) 641-8797.

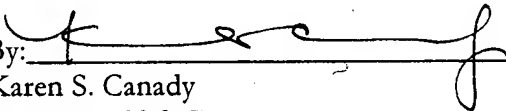
Respectfully submitted,

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Date: July 12, 2002

KSC/kmf

By: 
Karen S. Canady
Reg. No.: 39,927

Form 1449*

**INFORMATION DISCLOSURE STATEMENT
IN AN APPLICATION**

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Filing Date: February 11, 2002

Group Art Unit: 1648

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,859,587	08/22/89	Roizman			
	5,632,992	05/27/97	Nesburn et al.			
	5,714,152	02/03/98	Burke et al.			

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FOREIGN PATENTS

DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
WO 97/05265	02/13/97	PCT				
WO 92/02251	02/20/92	PCT				
WO 95/16779	22/06/95	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Bjornberg et al., "dUTPase from Herpes Simplex Virus Type 1; Purification from Infected Green Monkey Kidney (Vero) Cells..." Protein Expression and Purification, 1993, 4:149-159
	E. De Plaen et al. (1997) Cloning of Genes Coding for Antigens Recognized by Cytolytic T Lymphocytes, <i>Immunology Methods Manual</i> 692-718
	A. Dolan et al. (1998) The Genome Sequence of Herpes Simplex Virus Type 2, <i>Journal of Virology</i> 72(3):2010-2021
	G. Elliott and P. O'Hare (1997) Intercellular Trafficking and Protein Delivery by a Herpesvirus Structural Protein, <i>Cell</i> 88:223-233
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	D.M. Koelle, (1995) The Roles of T Lymphocytes in Host Responses to Herpes Simplex Virus, <i>Herpes</i> , 2:83-88
	D.M. Koelle et al. (1998) Clearance of HSV-2 from Recurrent Genital Lesions Correlates with Infiltration of HSV-Specific Cytotoxic T Lymphocytes, <i>The Journal of Clinical Investigation</i> 101(7):1500-1508
	D.M. Koelle et al. (1997) Preferential Presentation of Herpes Simplex Virus T-Cell Antigen by HLA DQA1*0501/DQB1*0201 in Comparison to HLA DQA1*0201/DQB1*0201, <i>Human Immunology</i> 53(2):195-205

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

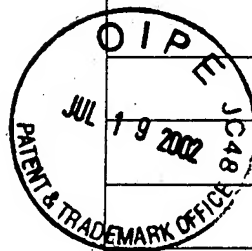
*Substitute Disclosure Statement Form (PTO-1449)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Form 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION	Docket Number: G&C 30967.3-US-D1	Application Number: 10/073,834
	Applicant: David M. Koelle et al.	
	Filing Date: February 11, 2002	Group Art Unit: 1648



		D.M. Koelle et al. (1994) Direct Recovery of Herpes Simplex Virus (HSV)-Specific T Lymphocyte Clones from Recurrent Genital HSV-2 Lesions, <i>The Journal of Infectious Diseases</i> 169:956-61
		D.M. Koelle et al. (1994) Antigenic Specificities of Human CD ⁺ T-Cell Clones Recovered from Recurrent Genital Herpes Simplex Virus Type 2 Lesions, <i>Journal of Virology</i> 68(5):2803-2810
		W.W. Kwok et al. (1999) Peptide Binding Affinity and pH Variation Establish Functional Thresholds for Activation of HLA-DQ-Restricted T Cell Recognition, <i>Human Immunology</i> 60(7):619-626
		Paoletti, "Applications of Pox Virus Vectors to Vaccination: An Update," Proceedings of the National Academy of Science USA, October 1996, 93:11349-11353
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		Tatman, J.D. et al., "Assembly of Herpes Simplex Virus Type 1 Using a Panel of Recombinant Baculoviruses," <i>Journal of General Virology</i> , (1994), 75, 1101-1113.
		Tatman, J.D. et al., "Assembly of Herpes Simplex Virus Type 1 Using a Panel of Recombinant Baculoviruses," <i>Journal of General Virology</i> , (1994), 75, 1101-1113.
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		Williams et al., "Characterization of a Herpes Simplex Virus Type 2 Deoxyuridine..." <i>Virology</i> , 1987, 156:282-292
		Williams, "Deoxyuridine Triphosphate Nucleotidohydrolase Induced by Herpes Simplex Virus Type 1," <i>Jnl. of Biological Chemistry</i> , 1984, 259(16): 10080-10084

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